**Name: Titobiloluwa Adetokunbo – Musiwa**

**School: Ostra Heights College**

**Class: Year 7 Opal**

**If I could invent something new**

**“To invent you need a good imagination and a pile of junk”** says Thomos Edison the person who created the light bulb, one of the greatest inventions of all time. Inventions are what make today. Invention do not only help but inspire young minds to imagine or dream the impossible. Inventions also help economic growth, makes manufacturing of products quicker and it also provides employment. So, if I could invent something new it would be to invent nanotech clothes which would help reduce the cost of clothing in the future.

My invention is called S.W.A.G. (Smart Wearable Accessories and Garments). The function of S.W.A.G is that as you grow older it will grow in height and width of your body. The key features of this invention is that it can change color, change pattern, change logo check your heart beat and your speed. It will help the cost of clothing and you don’t have to buy another one for a while. Each garment can change pattern and fit into whatever occasion.

Technology is mostly studied from nature. So, I would study fungi because of the way it moves and surrounds things. Fashion brands like Dior, Gucci, Prada, Nike and Adidas would benefit from my technology to sell more of their products. My vision for the future is that people will wear my product and I will make some money from the product, and I will use it to help my family members especially my mom.

My motivation is that I want to make the world an easier and better place and the reason why I choose fashion is because people always need clothing. It is also one of the needs of people.

Like the wheel was a breakthrough in technology even the light bulb and computer. I want to make a breakthrough in technology as well. I just want to help people, in conclusion, “**Invention is the most important product of man’s creative brain. The ultimate purpose is the complete mastery of mind over the material world, the harnessing of human nature to human needs**” Nikola Tesla.